PTO/SB/05 (08-03)

Approved for use through 07/31/2006. OMB 0651-0032
U.S. Patent and Trademark Office. U.S. DEPARTMENT OF COMMERCE Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

UTILITY PATENT APPLICATION **TRANSMITTAL**

(Only for new nonprovisional applications under 37 CFR 1.53(b))

1002-001	
Moon Gul Choi	
Desoldering Sheath	. 0
ER 161 381 800 US	. P.1 65
	Moon Gul Choi Desoldering Sheath

See MPEP ch	APPLICATION ELEMENTS napter 600 concerning utility patent application contents.	ADDRESS TO:	Mail Stop Patent Application Commissioner for Patents P.O. Box 1450 Alexandria VA 22313-1450	/805/		
(Submit 2. Applica See 37 3. Specific (preferre - Descrip - Cross - Statem - Refere or a co - Backgi - Brief S - Brief S - Details - Claim(and arrangement set forth below) ptive title of the invention Reference to Related Applications then Regarding Fed sponsored R & D then Regarding Fed Sponso	Computer Progra 8. Nucleotide and/or Am (if applicable, all neces a. Computer F b. Specificatio i. CD-R ii. Pape c. Statement:	nino Acid Sequence Submission ssary) Readable Form (CRF) on Sequence Listing on: COM or CD-R (2 copies); or	10		
4. Drawin 5. Oath or Decl a. Nev b. Cop (for i. Appli	g(s) (35 U.S.C. 113) [Total Sheets] aration [Total Sheets] My executed (original or copy) by from a prior application (37 CFR 1.63(d)) continuation/divisional with Box 18 completed) DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s) name in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b). cation Data Sheet. See 37 CFR 1.76	10. 37 CFR 3.73(b (when there is English Transl: Information Dis Statement (IDS 13. Preliminary An Return Receip (Should be specified Copy (if foreign prior Nonpublication (b)(2)(B)(i). Ap or its equivaler 17. Other:	an assignee) Attorney ation Document (if applicable) sclosure S)/PTO-1449 Citations nendment t Postcard (MPEP 503) cecifically itemized) of Priority Document(s) ity is claimed) n Request under 35 U.S.C. 122 plicant must attach form PTO/SB/35 nt.			
specification following the title, or in an Application Data Sheet under 37 CFR 1.76: Continuation Divisional Continuation-in-part (CIP) of prior application No.: Prior application information: Examiner Art Unit: For CONTINUATION OF DIVISIONAL APPS only; The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.						
i ne incorporatio		DENCE ADDRESS	approved the second sec			
Custom	ner Number:	OR [Correspondence address below			
Name Address	Rahul D. Engineer 189 Collingwood St.					
City	San Francisco	State CA	Zip Code 94114			
Country	USA	Telephone 415-548-3004	Fax			
Name (Print/Ty	pe) Rahul D Ragineer	Registration No. (Attorne)	y/Agent) 47,548			
Signature	3/W2/		Date 3 16 C	رو		

This collection of information is required by 37 CFR 168(b). The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 and select option 2.

Signature

PTO/SB/17 (10-03)

Approved for use through 07/31/2006. OMB 0651-0032
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE to a collection of information unless it displays a valid OMB control number. Under the Paperwork Reduction Act of 1995, no persons are required to respond

FEE	TR	AN	SM	ITT	AL
•	for	FY	200)4	

Effective 10/01/2003. Patent fees are subject to annual revision.

✓ Applicant claims small entity status. See 37 CFR 1.27

482 TOTAL AMOUNT OF PAYMENT (\$)

Complete if Known			
Application Number	n/a		
Filing Date	n/a		
First Named Inventor	Moon Gul Choi		
Examiner Name	n/a		
Art Unit	n/a		
Attorney Docket No.	1002-001		

Date

METHOD OF PAYMENT (check all that apply)	FEE CALCULATION (continued)					
Check Credit card Money Other None 3. ADDITIONAL FEES				S		
Order U	Large E	Entity	Small E	ntity		
Deposit Account:	Fee Code	Fee (\$)	Fee F Code (ee (\$)	Fee Description	Fee Paid
Deposit Account	1051	130	2051	• •	Surcharge - late filing fee or oath	ree Paid
Number Deposit	1052	50	2052		Surcharge - late provisional filing fee or	
Account	1002			_	cover sheet	
Name The Director is authorized to: (check all that apply)	1053	130	1053		Non-English specification	
Charge fee(s) indicated below Credit any overpayments	1812		1812 2		For filing a request for ex parte reexamination	—
Charge any additional fee(s) or any underpayment of fee(s)	1804	920*	1804	920*	Requesting publication of SIR prior to Examiner action	
Charge fee(s) indicated below, except for the filing fee to the above-identified deposit account.	1805	1,840*	1805 1	,840*	Requesting publication of SIR after Examiner action	
	1251	110	2251	55	Extension for reply within first month	[]
' FEE CALCULATION	1252	420	2252	210	Extension for reply within second month	
1. BASIC FILING FEE Laite Entity Small Entity	1253	950	2253	475	Extension for reply within third month	
Fee Fee Fee Fee Fee Description Fee Paid	1254	1,480	2254	740	Extension for reply within fourth month	
Code (\$) Code (\$) 1001 770 2001 385 Utility filing fee	1255	2,010	2255	1,005	Extension for reply within fifth month	
1001 770 2001 385 Utility filing fee 385 1002 340 2002 170 Design filing fee	1401	330	2401	165	Notice of Appeal	
1002 540 2002 170 Design limit fee	1402	330	2402		Filing a brief in support of an appeal	
1003 330 2003 203 Fight limit fee	1403	290	2403	145	Request for oral hearing	
1005 160 2005 80 Provisional filing fee	1451	1,510	1451	1,510	Petition to institute a public use proceeding	
	1452	110	2452	55	Petition to revive - unavoidable	
(4)	1453	1,330	2453	665	Petition to revive - unintentional	
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE	1501	1,330	2501	665	Utility issue fee (or reissue)	
Extra Claims below Fee Paid	1502	480	2502	240	Design issue fee	
Total Claims 26 -20** = 6 X 9 = 54	1503	640	2503	320	Plant issue fee	
Independent	1460	130	1460	130	Petitions to the Commissioner	
Multiple Dependent	1807	50	1807	50	Processing fee under 37 CFR 1.17(q)	
Large Entity Small Entity	1806	180	1806		Submission of Information Disclosure Stmt	
Fee Fee Fee Fee <u>Fee Description</u> Code (\$)	8021	40	8021	40	Recording each patent assignment per property (times number of properties)	
1202 18 2202 9 Claims in excess of 20	1809	770	2809	385	Filing a submission after final rejection	
1201 86 2201 43 Independent claims in excess of 3					(37 CFR 1.129(a))	——
1203 290 2203 145 Multiple dependent claim, if not paid	1810	770	2810	385	5 For each additional invention to be examined (37 CFR 1.129(b))	
1204 86 2204 43 ** Reissue independent claims over original patent	1801	770	2801	385	Request for Continued Examination (RCE)	1 1
1205 18 2205 9 ** Reissue claims in excess of 20 and over original patent	1802	900	1802	900	Request for expedited examination of a design application	
07	Other	r fee (s	pecify)			
SUBTOTAL (2) (\$) 97				Filing F	ee Paid SUBTOTAL (3) (\$)	0
Or Hamber previously paid, if greater, i or Neissaes, see above						
SUBMITTED BY		Registr	ation No.			0.2004
Name (Print/Type) Rahul D. Engineer		(Attorner			47,548 Telephone 415-54	8-3004

WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.

This collection of information is required by 37 CFR 1.17 and 1.27. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.